



**Tennessee Department of Environment and Conservation  
Division of Water Pollution Control  
Mining Section**

**3711 Middlebrook Pike  
Knoxville, Tennessee 37921-6538  
PHONE (865) 594-6035 FAX (865) 594-5253**

**Public Participation Opportunities**

**June 27, 2007**

**Public Notice M2007 - 07  
Public Notice Expiration July 31, 2007**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

**Individual NPDES Permits**

***Non-Coal Proposed Issuance***

Applicant	<b>H.C. Spinks Clay Company, Inc.</b>
Facility	<b>Mine 34 - Orr</b>
NPDES Permit Number	<b>TN0079774</b>
County	Carroll
Street Address	Purdy Road
City	Clarksburg
Zip	38324
Description of Activity	Ball clay mining
Receiving Stream	Roan Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°52'56"
Facility Longitude	88°26'52"
Permit Writer	SJT

***Non-Coal Proposed Reissuances***

Applicant	<b>Unimin Corporation</b>
Facility	<b>Gleason Facility - Mine 7</b>
NPDES Permit Number	<b>TN0001881</b>
County	Benton
Street Address	1700 Sand Hill Road
City	Camden
Zip	38320
Description of Activity	Industrial sand mine and processing facility
Receiving Stream	Unnamed tributary of Hunting Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°02'27"
Facility Longitude	88°10'32"
Permit Writer	JPJ

Applicant **Vulcan Construction Materials, LP**  
Facility **Chattanooga Quarry**  
NPDES Permit Number **TN0003077**  
County **Hamilton**  
Street Address **4700 Shallowford Road**  
City **Chattanooga**  
Zip **37411**  
Description of Activity **Limestone quarrying and processing**  
Receiving Streams **South Chickamauga Creek and Friar Branch**  
Effluent Description **Treated wastewater and storm water**  
Facility Latitude **35°03'00"**  
Facility Longitude **85°12'30"**  
Permit Writer **GWM**

Applicant **Vulcan Construction Materials, LP**  
Facility **Clarksville Quarry**  
NPDES Permit Number **TN0026476**  
County **Montgomery**  
Street Address **#7 Quarry Road (Hwy 41A North)**  
City **Clarksville**  
Zip **37042**  
Description of Activity **Limestone quarrying and processing**  
Receiving Stream **Red River**  
Effluent Description **Treated wastewater and storm water**  
Facility Latitude **36°32'45"**  
Facility Longitude **87°21'45"**  
Permit Writer **SJT**

***Non-Coal Proposed Modification/Reissuance***

Applicant **Kentucky- Tennessee Clay Company**  
Facility **Mine 23- Storey**  
NPDES Permit Number **TN0072290**  
County **Carroll**  
Street Address **Dee Road**  
City **Clarksburg**  
Zip **38324**  
Description of Activity **Ball clay mining**  
Receiving Stream **Cane Creek**  
Effluent Description **Treated wastewater and storm water**  
Facility Latitude **35°52'00"**  
Facility Longitude **88°28'22"**  
Permit Writer **SJT**

TDEC is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions are invited to submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-5253 or by e-mail at [Gary.Mullins@state.tn.us](mailto:Gary.Mullins@state.tn.us). Comments must be received by the end of comment period date (see page 1).

### **How to Request a Public Hearing:**

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to *Rule 1200-4-5-.06 (12)* of the Division of Water Pollution Control. Public hearings will be announced through another public notice.

### **How the Department Will Proceed:**

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

### **To Obtain Permit Details:**

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's determinations. Copies of the application(s), draft permit(s), and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. There is a nominal fee for copying. These files are available for public inspection during normal visiting hours. Please email [Elaine.Killion@state.tn.us](mailto:Elaine.Killion@state.tn.us) or call (865) 594-1062 to schedule an appointment for the review(s).

#### List of Permit Writers

<b>KBG</b>	<b>Kristen Gettelfinger</b>	<b>865-594-5545</b>	<a href="mailto:Kristen.Gettelfinger@state.tn.us">Kristen.Gettelfinger@state.tn.us</a>
<b>JPJ</b>	<b>Jesse Jones</b>	<b>865-594-5543</b>	<a href="mailto:Jesse.P.Jones@state.tn.us">Jesse.P.Jones@state.tn.us</a>
<b>GWM</b>	<b>Gary Mullins</b>	<b>865-594-5536</b>	<a href="mailto:Gary.Mullins@state.tn.us">Gary.Mullins@state.tn.us</a>
<b>JCP</b>	<b>John Price</b>	<b>865-594-5585</b>	<a href="mailto:John.Price@state.tn.us">John.Price@state.tn.us</a>
<b>MRR</b>	<b>Micheal Robbins</b>	<b>865-594-5542</b>	<a href="mailto:Micheal.Robbins@state.tn.us">Micheal.Robbins@state.tn.us</a>
<b>SJT</b>	<b>Steven Turaski</b>	<b>865-594-5584</b>	<a href="mailto:Steven.Turaski@state.tn.us">Steven.Turaski@state.tn.us</a>
<b>DAT</b>	<b>Dave Turner</b>	<b>865-594-5541</b>	<a href="mailto:Dave.Turner@state.tn.us">Dave.Turner@state.tn.us</a>

### **State of Tennessee Antidegradation Policy**

Tennessee's Antidegradation Statement is in Chapter *1200-4-3-.06* of the *Rules of the Tennessee Department of Environment and Conservation*. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) or Tier 3 waters receive the greatest level of protection. The Water Quality Control Board designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Tier 2 waters and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Tier 1 waters refer to other surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

### **State of Tennessee Policy of Non-Discrimination**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20<sup>th</sup> Floor, L & C Tower, Nashville, TN 37243, 1-888-867-7455. Americans with Disabilities Act (ADA) inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12<sup>th</sup> Floor, L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).